T O P   S E C R E T

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25 February 1980

MEMORANDUM FOR: Deputy to the DCI for Resource Management

FROM.

Chairman, DASITT

SUBJECT: DCI ADP-T Support to Imagery Task Team (DASITT)
Monthly Report for January 20-February 19, 1980

1. The task team considering the impact of the new satellite
imagery mix in the mid 1980's upon ADP-T systems focused upon
consolidating data and constructing various ADP-T support alternatives.
We await delivery of COMIREX's paper on its operations concept for 1985,
due out at the end of February, to ensure that our support alternatives
are consistent with the plans for future imagery operations.

2. The DASITT met for   25X1
to concentrate on developing a cost methodology and other evaluation
criteria. Representatives of several Community organizations joined the
DASITT on February 5 and their participation was most helpful. Since
the conference   the DASITT has been working to implement the
various steps of the evaluation procedure.   25X1

3. The status of work on the various study tasks is summarized
below. (U)

Task 1. Development of a Program Plan

Work on the program plan has been completed.   25X1

Task 2. Documentation of Existing and Planned ADP Systems

Only two briefings and discussions of ADP systems
supporting the imagery intelligence cycle were held   25X1
during this past month. (See Attachment.)
Memoranda for the record are being completed on both
of these briefings.   25X1

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Task 3: Consideration of ADP Capacity Demands

The data gathered during the past few months is being
used as a basis for projecting the ADP capacity
required in 1985. Once these projections are
complete, we plan to contact the major organizations
concerned to discuss our projections and the
assumptions used in making them.

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Task 4: Consideration of Telecommunications Needs

Data on the current costs of telecommunications are
being analyzed to determine whether they are
sufficient to project 1985 needs. Exact requirements
for 1985 telecommunications is dependent upon the
support alternative chosen.

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Task 5: Documentation of the Characteristics of Future
Imagery Systems

Information on future imagery systems is vital to the
work of the DASITT insofar as specific characteristics
of those systems require changes in ADP-T systems.
The cooperation of the NRO in providing details on the
new systems has been entirely satisfactory, but
specifications for broad area search and joint tasking
remain-ill-defined.

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Task 6: Documentation of 1985 User Needs for Imagery
Intelligence

The DASITT projections of ADP users needs in 1985,
based upon data previously supplied, form the basis
for estimating the size of ADP systems required to
support the new collection systems. Each major user
organization will be contacted to discuss our
projections and the assumptions used in making them.

Task 7: Development of Alternative Support Scenarios

Alternative support scenarios have been drafted and
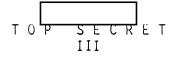they are being used as a basis for projecting ADP-T
system requirements in 1985.

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Task 8. Development of Resource Planning

The costs of the various support alternatives will be
computed during March. The expenses will then be
apportioned over fiscal years.

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Task 9: Development of a Methodology

The details on a cost methodology are essentially
complete. Work is proceeding on developing additional
criteria for evaluating each support alternative.
Computer programing support is being provided to
integrate user data as defined in the support
alternatives into the cost model. A first set of
output reports are due in early March.

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Task 10: Evaluation of Alternatives

Work on this task has begun.

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3. Any questions concerning this report should be addressed to the
Chairman, DASITT,

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III

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Attachment: a/s

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